

Stove \_\_\_\_\_  
 Date \_\_\_\_\_  
 Run No. \_\_\_\_\_  
 Filter Nos. \_\_\_\_\_  
 Liquid lost during transport, ml \_\_\_\_\_  
 Acetone blank volume, ml \_\_\_\_\_  
 Acetone wash volume, ml \_\_\_\_\_  
 Acetone blank concentration, mg/mg \_\_\_\_\_  
 Acetone wash blank, mg \_\_\_\_\_

Container number	Weight of particulate	
	collected, mg Final weight	Tare weight
1 _____		
2 _____		
3 _____		
Total		
Less acetone blank		
Weight of particulate matter		

Stack Moisture Measurement Data  
(Optional)

	Volume of liquid water collected	
	Implinger volume, ml	Silica gel weight, g
Final _____		
Initial _____		
Liquid collected _____		
Total volume collected		g <sup>1</sup> or ml

<sup>1</sup>Convert weight of water to volume by dividing total weight increase by density of water (1 g/ml).

$$\frac{\text{Increase, g}}{(1 \text{ g/ml})} = \text{Volume water, ml}$$

Figure 5G-4. Analysis Data Sheet.